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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,137	07/03/2003	Deborah L. Blasi	7312-04	6809

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EXAMINER

WILLATT, STEPHANIE L

ART UNIT	PAPER NUMBER
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3732

DATE MAILED: 08/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No. 10/613,137	Applicant(s) BLASI ET AL.	
	Examiner Stephanie L. Willatt	Art Unit 3732	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) ☒ Responsive to communication(s) filed on 03 July 2003.  
2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.  
3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.  
4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.  
5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.  
6) ☒ Claim(s) 1-11 is/are rejected.  
7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.  
8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) ☒ The specification is objected to by the Examiner.  
10) ☒ The drawing(s) filed on 03 July 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☐ All    b) ☐ Some \*    c) ☐ None of:  
1. ☐ Certified copies of the priority documents have been received.  
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  
\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date <u>26 January 2004</u> . | 6) <input type="checkbox"/> Other: _____  |

## DETAILED ACTION

### *Specification*

1. The abstract of the disclosure is objected to because it is not descriptive enough.

Correction is required. See MPEP § 608.01(b).

2. Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

***Claim Objections***

3. Claim 7 is objected to because of the following informalities: claim 7 does not make sense where it says, "said top wall and said top wall have adjacent wall portions connected by a first living hinge." Appropriate correction is required.

***Claim Rejections - 35 USC § 103***

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 1-11, as best understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over McConnell (6,302,121) in view of Fronske (D293,491).

McConnell discloses a dental floss dispenser. A case (housing 12) defines a first closable compartment. The case (housing 12) has a floss dispensing wall portion with an opening (exit 42) therein. A spool (74) of dispensable floss is disposed in the first closable compartment to feed floss through the opening (exit 42). A floss cutter (38) is disposed in the floss dispensing wall portion. A cover (22) is so dimensioned as to fit over the floss dispensing wall portion to define a second closable compartment. An attachment portion (top wall of cover 20) is integral with the case (housing 12) and

extends beyond the case (housing 12) outside the first and second compartments. The case (housing 12) comprises a case top (front section 18) and a case bottom (back cover 20) and a first hinge means (26) connects the case top (front section 18) to the case bottom (back cover 20) so that the case top (front section 18) may be folded toward the case bottom (back cover 20) to form the first closable compartment. The attachment portion (top wall of cover 20) is integral with the case top (front section 18) and the case bottom (back cover 20). A second hinge means (30) connects the case (housing 12) with the cover (22) so that the cover (22) may be folded over the floss dispensing wall portion to provide the second closable compartment. The case (housing 12) is a single plastic injection molding, as discussed in column 3, lines 26-34. The hinges (26 and 30) are living hinges.

McConnell does not disclose a key holder. Fronske discloses a key holder connected to a floss holder. The key holder is adapted to receive at least one key, since it is a key holder. It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the floss dispenser of McConnell with a key holder, as taught by Fronske, in order to provide a way to carry keys with the floss dispenser.

Note: Regarding the phrase "hinge means", claims 2, 5, and 6-11 do not invoke 35 U.S.C. 112, sixth paragraph, since: the phrase "means for" or "step for" is not used; the "means for" or "step for" is not modified by functional language; or the "means for" or "step for" is modified by sufficient structure, material, or acts for achieving the specified function.

**Conclusion**

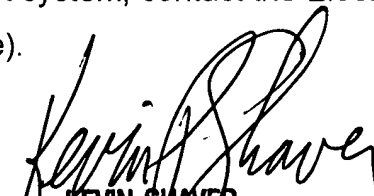
6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Protonantis discloses a floss dispenser with a key holder attached to it. Tipp discloses a toothpick with a key holder attached to it. Dickie and Chiang et al. disclose floss dispensers that have structures similar to the floss dispenser of the present application. Wu discloses a lighter including a toothpick with an attached key holder. Bratteşani et al. discloses a floss dispenser that attaches to a key. Blasi et al. discloses the design for the floss dispenser of the present application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephanie L. Willatt whose telephone number is (571) 272-4721. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
SIW

  
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